

Chemical Safety Performance Update

EHS Coordinators & Reps Meeting July 11, 2001

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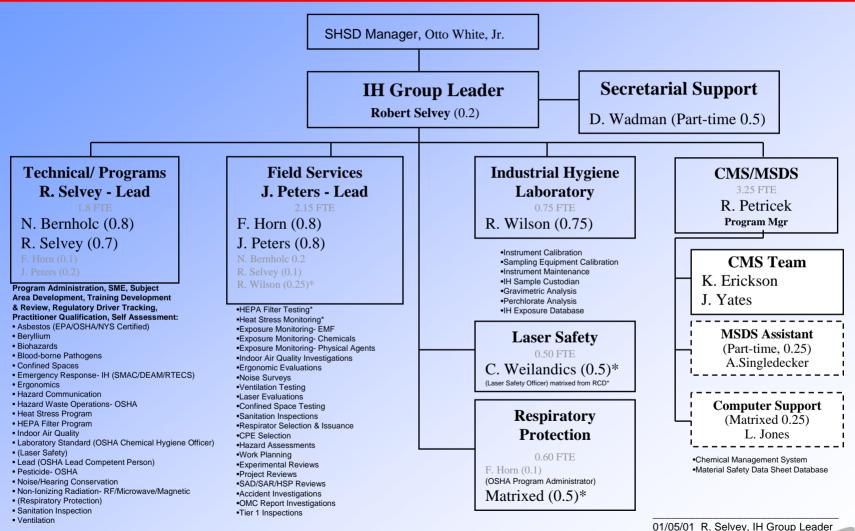
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Brookhaven National Laboratory

Environment, Safety, Health and Quality Directorate Safety & Health Services Division

Industrial Hygiene Group



RROOKHAA

NATIONAL LABORATORY

The BSA Commitment...

FY 2000 Chemical Safety Performance Measures

- BNL will seek to minimize legacy containers
 - Measure percentage of terminated/transferred staff with 100% disposition of assigned chemical containers within one month of termination or transfer date.
 - All terminations during FY2000 will be evaluated.
- BNL's FY00 score was 79% which is in the Excellent range of 65% to 79%.



FY 2000 Chemical Safety Performance Measures

- BNL will seek to ensure that chemical containers are properly inventoried.
 - During 4th quarter FY00, DOE/BNL will survey all containers in five rooms with more than 50 chemical containers.
 - Composite score determined by 70% of the percentage of containers with bar codes, plus 30% of the percentage of bar coded containers assigned to correct owners.
- BNL's FY00 score was 80.4% which is in the Excellent range of 75% to 90%.



The BSA Commitment...

FY 2001 Chemical Safety Performance Measures

- BNL will seek to minimize legacy containers
 - Measure percentage of terminated/transferred staff with 100% disposition of assigned chemical containers within one month of termination or transfer date.
 - All terminations during FY 2001 will be evaluated.
- BNL's FY01 (6/30/01) score is 84 % which is in the Excellent range of 75% to 85%.



FY 2001 Chemical Safety Performance Measures

- BNL will seek to ensure that chemical containers are properly inventoried.
 - During 3rd & 4th quarters FY01, DOE/BNL will survey all containers in six rooms with more than 50 chemical containers.
 - Composite score determined by 70% of the percentage of containers with bar codes, plus 30% of the percentage of bar coded containers assigned to correct owners.
- BNL's FY01 (6/30/01) score is 56% which is in the Marginal range of 55% to 66.9%. Three of six evaluations performed.



The BSA Commitment....FY 2001 Chemical Safety Performance Measures

Evaluation # 1 Score = 90.5 (Outstanding)

Evaluation # 2 Score = 77.5 (Excellent)

Evaluation # 3 Score = 0 (Unsatisfactory)

For "Excellent" FY01 Rating, remaining evaluations must have average score of 98%.

For "Good" FY01 Rating, remaining evaluations must have average score of 78%.



The BSA Commitment...FY 2001 Chemical Safety
Performance Measures

SHSD's actions to avoid future "Marginal" scores:

- •Exit Readiness Evaluations will include chemical inventory report to determine if transfer or disposal completed.
- •CMS will generate reports of chemical owners (50 or more chemicals) with no activity for more than one year.

